

1 BILL NO. S-81-11-52

2 SPECIAL ORDINANCE NO. S-277-81

3
4 AN ORDINANCE approving Change Order No. 1,
5 2, & 3, for 349-80, Sprunger Pump Station
6 Elimination, Federal Grant # C-180599-09
in connection with the Board of Public
Works

7 BE IT ORDAINED BY THE COMMON COUNCIL OF THE
8 CITY OF FORT WAYNE, INDIANA:

9 SECTION 1: That Change Order No. 1, for 349-80
10 Sprunger Pump Station Elimination, Federal Grant #C-180599-09,
11 to T-G Excavating, Inc., in connection with the Board of Public
12 Works, for:

13 upon review of the plans, it has been found
14 necessary to re-evaluate quantities due to
15 field differences from original plans in
16 the area of pavement cuts and seeded areas.
Also, in checking the drawings it was found
that 104LF of concrete pipe CL III shown on
the original plans was in a cut which would
exceed the loading capacities of CL III pipe.
Therefore, it has become necessary to delete
this footage and transfer it to a concrete CL
V pipe.

17
18
19 SECTION 2: That Change Order No. 2, for 349-80
20 Sprunger Pump Station Elimination, Federal Grant #C-180599-09,
21 to T-G Excavating, Inc., in connection with the Board of Public
22 Works, for:

23 at the North end of Resolution No. 349-80,
24 there exists a 12' Sanitary Sewer line which
is in desperate need of replacement. This
line has deteriorated significantly since our
25 SSES Study was completed five years ago.
At that time, this line showed damage, but
26 it was not cost-effective to replace it at
that time. Since this study, the line has
27 passed the repair point and needs to be
replaced. Due to the homes which are presently
28 connected to this line, along with the fact that
this line carries all the flow from the homes
29 north of it, makes it necessary to move into the
street area and install the new 12" line. This
30 new location allows for maintaining the
existing service until the new one is ready
31 for acceptance. This approach then requires
32 abandoning the old line by grouting the

1 abandoned line; therefore, eliminating
2 any possibility of collapse in the future.
3 The new location being under the pavement
4 requires special backfill along with
5 pavement replacement.

6 SECTION 3: That Change Order No. 3, for 349-80,
7 Sprunger Pump Station Elimination, Federal Grant No. C-180599-09
8 to T-G Excavating, Inc., in connection with the Board of Public
9 Works, for:

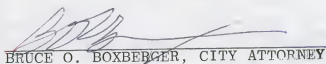
10 upon re-evaluation of including the City
11 of Fort Wayne permits in the contract
12 prices, it has created a logistics problem
13 with the internal interactions of City
14 Departments. In pursuing the handling of
15 these permits, it becomes a cumbersome
16 item. By eliminating the tap permit under
17 the contract and taking care of it at the
18 time of each connection, it will clear up
19 many duplications of departmental requirements
20 and creates a better monitoring process.
21 Thus, insuring a smaller possibility of a tap
22 being connected without an inspection.

23 in the amount of \$\$3,110.35 for Change Order No. 1; \$31,240.00
24 for Change Order No. 2; and \$6,150.00 for Change Order No. 3,
25 as set out in the specifications, which are on file in the
26 Office of the Board of Public Works and are by reference
27 incorporated herein and made a part hereof, by and the same is
28 in all things ratified, confirmed, and approved.

29 SECTION 4: That this Ordinance shall be in full
30 force and effect from and after its passage, approval by the
31 Mayor.

32 
COUNCILMAN

33 APPROVED AS TO FORM AND
34 LEGALITY NOVEMBER 20, 1981

35 
36 BRUCE O. BOXBERGER, CITY ATTORNEY

Read the first time in full and on motion by Burns, seconded by Stier, and duly adopted, read the second time by title and referred to the Committee City Notes (and the City Plan Commission for recommendation) and Public Hearing to be held after due legal notice, at the Council Chambers, City-County Building, Fort Wayne, Indiana, on 11-24-81, the 11 day of November, 1981, at 7 o'clock P.M., E.S.T.

DATE: 11-24-81
Charles W. Westerman
CHARLES W. WESTERMAN
CITY CLERK

Read the third time in full and on motion by Burns, seconded by Stier, and duly adopted, placed on its passage. PASSED (LOST) by the following vote:

	AYES	NAYS	ABSTAINED	ABSENT	TO-WIT:
TOTAL VOTES	<u>8</u>	<u>1</u>			
BURNS	<u>✓</u>				
EISBART	<u>✓</u>				
GIAQUINTA	<u>✓</u>				
NUCKOLS		<u>✓</u>			
SCHMIDT, D.	<u>✓</u>				
SCHMIDT, V.	<u>✓</u>				
SCHOMBURG	<u>✓</u>				
STIER	<u>✓</u>				
TALARICO	<u>✓</u>				

DATE: 12-8-81
Charles W. Westerman
CHARLES W. WESTERMAN - CITY CLERK

Passed and adopted by the Common Council of the City of Fort Wayne, Indiana, as {ZONING MAP} (GENERAL) (ANNEXATION) (SPECIAL) (APPROPRIATION) ORDINANCE (RESOLUTION) No. 2-277-81 on the 8th day of December, 1981.

ATTEST: (SEAL)
Charles W. Westerman
CHARLES W. WESTERMAN - CITY CLERK
John C. ...
PRESIDING OFFICER

Presented by me to the Mayor of the City of Fort Wayne, Indiana, on the 9th day of December 1981, at the hour of 11:30 o'clock A.M., E.S.T.

Charles W. Westerman
CHARLES W. WESTERMAN - CITY CLERK

Approved and signed by me this 9th day of Dec. 1981, at the hour of 4 o'clock P.M., E.S.T.

Winfield C. Moses, Jr.
WINFIELD C. MOSES, JR.
MAYOR

BILL NO. S-81-11-52

REPORT OF THE COMMITTEE ON CITY UTILITIES

WE, YOUR COMMITTEE ON City Utilities TO WHOM WAS REFERRED AN
ORDINANCE approving Change Order No. 1, 2, & 3 for 349-80,
Sprunger Pump Station Elimination, Federal Grant # C-180599-09 in
connection with the Board of Public Works

HAVE HAD SAID ORDINANCE UNDER CONSIDERATION AND BEG LEAVE TO REPORT
BACK TO THE COMMON COUNCIL THAT SAID ORDINANCE DO PASS.

PAUL M. BURNS, CHAIRMAN

VIVIAN G. SCHMIDT, VICE CHAIRMAN

BEN A. EISBART

SAMUEL J. TALARICO

ROY J. SCHOMBURG

12-8-81

DATE CHARLES W. GOODMAN, CITY CLERK

CHANGE ORDER

Change Order No. 1
 Project No. C-180599-09
 Name of Project: "SPRUNGER PUMP STATION ELIMINATION"

Resolution No. 349-80
 Board Order No. 55-80
 Date: 10-14-81

To: T-G EXCAVATING, INC.
 (Contractor)

Gentlemen:

You are hereby requested to comply with the following changes from the contract plans and specifications:

Item No.	Quantity	Description of Change Description	Unit Price	Change in Contract Price	
				Decrease	Increase
1	109 LF	24" RCP CL V	50.65		5,520.85
3	104 LF	24" RCP CL III	39.00	4,056.00	
16	90 SY	6" Asphalt	12.45		1,120.50
19	3,500 SY	Seeding and 1" Mulch	.15		525.00
Total Decrease				4,056.00	
Total Increase					7,166.35
Net (Decrease) (Increase)					3,110.35
Contract Price					

The sum of \$ 3,110.35 is hereby (added to) (~~deducted from~~) the total contract price and the final contract price shall be adjusted as follows:

Original Contract Price	\$ <u>236,652.90</u>
Current Contract Price Adjusted by Previous Change Order	\$ <u>236,652.90</u>
New Contract Price including this Change Order	\$ <u>239,653.25</u>

The time provided for completion in the contract for this project is (unchanged) (~~increased~~) (~~decreased~~) by -0- calendar days due to this Change Order. The date for completion of all work shall be N/A. Furthermore, this document shall become an amendment to the contract, and all provisions of the contract shall apply hereto.

Recommended by: C. L. Egan Chief Engineer Date 10/20/81
 Accepted by: Thomas M. Stockamp, Pres. Contractor Date 10/12/81
 Approved by: Philip R. Keller City Engineer Date Nov. 9, 1981
 Approved by: Th. J. J. J. Owner Date 11-18-81
Robert S. Soderstrom
Betty R. Collins
 Attested by: Barbara Kennedy Clerk Date 11-18-81

Change Order No. 1

Resolution No. 349-80

Board Order No. 55-80

REQUEST AND JUSTIFICATION FOR CHANGE

1. Necessity for change: Upon review of the plans, it has been found necessary to re-
evaluate quantities due to field differences from original plans in the area of
pavement cuts and seeded areas. Also, in checking the drawings it was found that
104 LF of concrete pipe CL III shown on the original plans was in a cut which would
exceed the loading capacities of CL III pipe. Therefore, it has become necessary to
delete this footage and transfer it to a concrete CL V pipe

2. Will proposed change alter size of the project? Yes _____ No X
If yes, explain

3. Affect on operation and maintenance cost of this project:

There will be no change due to this change order.

Gregory J. Merrill 10-14-81
Project Engineer

CHANGE ORDER

Change Order No. 2
 Project No. C-180599-09
 Name of Project: SPRUNGER LIFT STATION

Resolution No. 349-80
 Board Order No. 55-80
 Date: 10-14-81

To: T-G EXCAVATING, INC.
 (Contractor)

Gentlemen:

You are hereby requested to comply with the following changes from the contract plans and specifications:

Item No.	Quantity	Description of Change	Unit Price	Change in Contract Price	
		Description		Decrease	Increase
		SEE ATTACHED SHEET			
Total Decrease					
Total Increase					31,240.44
Net (Decrease) (Increase)			Contract Price		31,240.44

The sum of \$ 31,240.44 is hereby (added to) (~~deducted from~~) the total contract price and the final contract price shall be adjusted as follows:

Original Contract Price \$ 236,652.90
 Current Contract Price Adjusted by Previous Change Order #1 \$ 239,763.25
 New Contract Price including this Change Order \$ 271,003.69

The time provided for completion in the contract for this project is (unchanged) (~~increased~~) (~~decreased~~) by -0- calendar days due to this Change Order. The date for completion of all work shall be N/A. Furthermore, this document shall become an amendment to the contract and all provisions of the contract shall apply hereto.

Recommended by: Catherine Embury Chief Engineer Date 10/20/81
 Accepted by: Thomas M. Stockamp, Pres. Contractor Date 10/12/81
 Approved by: Robt. R. Baller City Engineer Date Nov. 9, 1981
 Approved by: Robert Anderson Owner Date 11-18-81
Robert Anderson
Becky R. Collins
 Attested by: David Kennedy Clerk Date 11-18-81

ATTACHMENT TO CHANGE ORDER

Item No.	Quantity	Description of Change	Unit Price	Change in Contract Price	
		Description		Decrease	Increase
25	280± LF	12" Sewer Pipe	26.92		7,537.60
26	449± CY	Special Backfill	8.62		3,870.38
27	31± SY	6" Stone Driveway Replacement	2.94		91.14
28	20± LF	Rolled Curb & Gutter Replacement	11.75		235.00
29	397± SY	6" Deep Strength Asphaltic (Streets)	15.96		6,336.12
30	4± EA	6" House Connections	189.00		756.00
31	3± EA	CFW Standard MH Type I-A	1,675.00		5,025.00
32	220± LF	Grouting Abandoned 8" Sanitary Sewer	6.46		1,421.20
33	132± CY	53-73 Stone (street base)	16.80		2,217.60
34	25± SY	Seed and Mulch	1.12		28.00
35	720± SY	1½" Asphaltic Overlay (A-2 Sur. Mix)	5.17		3,722.40
Total Decrease					
Total Increase					31,240.44
Net (Decrease) (Increase)				Contract Price	31,240.44

Change Order No. 2

Resolution No. 349-80

Board Order No. 55-80

REQUEST AND JUSTIFICATION FOR CHANGE

1. Necessity for change: _____

SEE ATTACHED SHEET

2. Will proposed change alter size of the project? Yes _____ No X _____
If yes, explain

3. Affect on operation and maintenance cost of this project:

N/A

Gregory J. Merrill
Project Engineer

JUSTIFICATION FOR CHANGE ORDER NO. 2

Resolution 349-80

B.O. 55-80 - EPA C-180599-09

T-G EXCAVATING, INC., Contractor

At the North end of Resolution No. 349-80, there exists a 12" Sanitary Sewer line which is in desperate need of replacement. This line has deteriorated significantly since our SSES Study was completed five years ago. At that time, this line showed damage, but it was not cost-effective to replace it at that time. Since this study, the line has passed the repair point and needs to be replaced. Due to the homes which are presently connected to this line, along with the fact that this line carries all the flow from the homes north of it, makes it necessary to move into the street area and install the new 12" line. This new location allows for maintaining the existing service until the new one is ready for acceptance. This approach then requires abandoning the old line by grouting the abandoned line; therefore, eliminating any possibility of collapse in the future. The new location being under the pavement requires special backfill along with pavement replacement.

Law

CHANGE ORDER

Change Order No. 3
 Project No. C-180599-09
 Name of Project: SPRUNGER LIFT STATION

Resolution No. 349-80
 Board Order No. 55-80
 Date: 10-14-81

To: T-G EXCAVATING, INC.

(Contractor)

Gentlemen:

You are hereby requested to comply with the following changes from the contract plans and specifications:

Item No.	Quantity	Description of Change		Change in Contract Price	
		Description	Unit Price	Decrease	Increase
13*	15± EA	Std. City of Fort Wayne Tap Permits	38.00	570.00	
33	400± CY	#53-#73 Special Backfill	16.80		6,720.00
*Non-Grant Fundable					
				Total Decrease	570.00
				Total Increase	6,720.00
Net (Decrease) (Increase)				Contract Price	6,150.00

The sum of \$ 6,150.00 is hereby (added to) (~~deducted from~~) the total contract price and the final contract price shall be adjusted as follows:

Original Contract Price	\$ 236,652.90
Current Contract Price Adjusted by Previous Change Order	\$ 277,003.69
New Contract Price including this Change Order	\$ 277,153.69

The time provided for completion in the contract for this project is (unchanged) (~~increased~~) (~~decreased~~) by -0- calendar days due to this Change Order. The date for completion of all work shall be N/A. Furthermore, this document shall become an amendment to the contract and all provisions of the contract shall apply hereto.

Recommended by: <u>Carlisle E. Long</u>	Chief Engineer	Date <u>10/20/81</u>
Accepted by: <u>Thomas M. Stockamp</u>	Pres. Contractor	Date <u>10/12/81</u>
Approved by: <u>Philip A. Boller</u>	City Engineer	Date <u>Nov. 9, 1981</u>
Approved by: <u>Robert W. Anderson</u>	Owner	Date <u>11-18-81</u>
Attested by: <u>Betty R. Collins</u>		
Attested by: <u>Sandra Kennedy</u>	Clerk	Date <u>11-18-81</u>

Change Order No. 3

Resolution No. 349-80

Board Order No. 55-80

REQUEST AND JUSTIFICATION FOR CHANGE

1. Necessity for change: Upon re-evaluation of including the City of Fort Wayne tap permits in the contract prices, it has created a logistics problem within the internal interactions of City Departments. In pursuing the handling of these permits, it becomes a cumbersome item. By eliminating the tap permit under the contract and taking care of it at the time of each connection, it will clear up many duplications of departmental requirements and creates a better monitoring process. Thus, insuring a smaller possibility of a tap being connected without an inspection.
- Item #33 - Upon review of the plans it was noticed that there was not an item for #53 or #73 special backfill, which is needed on the Spring and Leesburg Road crossings. This #53 - #73 is a standard requirement for backfill under City and County specifications for pavement cuts perpendicular to the roadway.

2. Will proposed change alter size of the project? Yes _____ No X
If yes, explain

3. Affect on operation and maintenance cost of this project:

N/A

Gregory J. Merrill 10-11-81
Project Engineer

5521 TITLE OF ORDINANCE Change Order #1, Res. 349-80, Sprunger Pump Station Elimination,

Federal Grant #C-180599-09

DEPARTMENT REQUESTING ORDINANCE

BOARD OF PUBLIC WORKS

283
281-11-52

283
SYNOPSIS OF ORDINANCE Change Order #1, Resolution 349-80, Sprunger Pump Station Elimination, Federal Grant Number C-180599-09. T-G Excavating, Inc. - Contractor.

Change Order #1-Upon review of the plans, it has been found necessary to reevaluate quantities due to field differences from original plans in the area of pavement cuts and seeded areas. Also, in checking the drawings it was found that 104 LF of concrete pipe CL III shown on the original plans was in a cut which would exceed the loading capacities of CL III pipe. Therefore, it has become necessary to delete this footage and transfer it to a concrete CL V pipe. Change Order #2 -At the North end of Resolution No. 349-80, there exists a 12" Sanitary Sewer line which is in desperate need of replacement. This line has deteriorated significantly since our SSES Study was completed five years ago. At that time, this line showed damage, but it was not

(Futher description on back of page)

EFFECT OF PASSAGE Continuation of Resolution 349-80, Sprunger Pump Station Elimination.

EFFECT OF NON-PASSAGE The above described Change Order cannot occur.

MONEY INVOLVED (DIRECT COSTS, EXPENDITURE, SAVINGS) Change Order #1-\$3,110.35

Change Order #2-\$31,240.00, Change Order #3-\$6,150.00 : 75% EPA, 15% City Utilities;
10% State

ASSIGNED TO COMMITTEE

cost-effective to replace it at that time. Since this study, the line has passed the repair point and needs to be replaced. Due to the homes which are presently connected to this line, along with the fact that this line carries all the flow from the homes north of it, makes it necessary to move into the street area and install the new 12" line. This new location allows for maintaining the existing service until the new one is ready for acceptance. This approach then requires abandoning the old line by grouting the abandoned line; therefore, eliminating any possibility of collapse in the future. The new location being under the pavement requires special backfill along with pavement replacement.

Change Order #3 - Upon re-evaluation of including the City of Fort Wayne permits in the contract prices, it has created a logistics problem with the internal interactions of City Departments. In pursuing the handling of these permits, it becomes a cumbersome item. By eliminating the tap permit under the contract and taking care of it at the time of each connection, it will clear up many duplications of departmental requirements and creates a better monitoring process. Thus, insuring a smaller possibility of a tap being connected without an inspection.